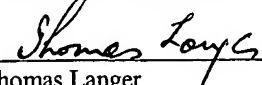


FORM PTO-1390 (REV02-2005)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET #: 5367-163PUS	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
				10/529626	
INTERNATIONAL APPLICATION NO. PCT/DE2003/003240		INTERNATIONAL FILING DATE 29 September 2003		PRIORITY DATE CLAIMED 30 September 2002	
TITLE OF INVENTION Optoelectronic Component and a Module based thereon					
APPLICANT(S) FOR DO/EO/US Georg BOGNER; Patrick KROMOTIS; Ralf MAYER; Heinrich NOLL; Matthias WINTER					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11. to 20. Below concern other document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> Two Information Disclosure Statements under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13^{ter}.2 and 37 CFR 1.821-1.825 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: (<i>specify</i>): PCT/IB/308, Cover page of Published PCT application, Int'l Search Report, Request for Publication of Assignment Information 					

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/529626		INTERNATIONAL APPLICATION NO. PCT/DE2003/003240		ATTORNEY'S DOCKET NUMBER 5367-163PUS	
The following fees are submitted:					
21. <input checked="" type="checkbox"/> Basic National Fee (37 CFR 1.492(a)(1)-(5))				\$300	\$ 300
<input checked="" type="checkbox"/> Examination Fee					
If International preliminary examination report is prepared by USPTO and all claims satisfy the provisions of PCT article 33(1)-(4)				\$100	\$ 200
All other situations				\$200	
22. <input checked="" type="checkbox"/> Search Fee					
Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority				\$100	\$ 500
International Search Report prepared and provided to the Office				\$400	
All other situations				\$500	
ENTER APPROPRIATE BASIC FEE AMOUNT (total of 21, 22 and 23) =					\$ 1000
<input type="checkbox"/> Application Fee for specification and drawing filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of additional 50 or fraction thereof (round up to a whole number)		RATE	
-100 =	/50 =			x \$250	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$
Claims	Number Filed	Number Extra	RATE		
Total Claims	25 - 20 =	5	x \$ 50.00		
Independent Claims	1 - 3 =	0	x \$200.00		
Multiple dependent claim(s) (if applicable)			Adjustment Date: 03/06/2006 WALVARAD 04/05/2005 SEANDURA 00000005 032412 \$ 10529626		
TOTAL OF ABOVE CALCULATIONS =					\$ 1250
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$
SUBTOTAL =					\$ 1250
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$
+ 03/06/2006 WALVARAD 00000005 032412 10529626					
Sale Ref: 00000007 DOR: 032412 10529626					
01 FC: 1642 NATIONAL FEE =					\$ 1250
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$
TOTAL FEES ENCLOSED					1250
Amount to be refunded:					\$
Amount to be charged:					\$1250
a. <input type="checkbox"/> A check in the amount of \$1250.00 to cover the above fees is enclosed.					
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 03-2412 in the amount of \$1250.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2412. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Thomas Langer Cohen, Pontani, Lieberman & Pavane 551 Fifth Avenue, Suite 1210 New York, New York 10176			 Thomas Langer Registration Number: 27,264 March 30, 2005 Tel: (212) 687-2770		

10/529626

JC13 Rec'd PCT/PTO 30 MAR 2005

Attorney Docket # 5367-163PUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Georg BOGNER et al.

International Application No.: PCT/DE2003/003240

International Filing Date: September 29, 2003

For: Optoelectronic Component and a Module based thereon

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

S I R:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

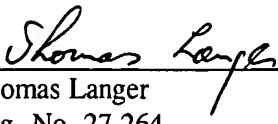
Osram Opto Semiconductors GmbH
Wernerwerkstrasse 2
93049 Regensburg, Germany

and

Siemens AG
Wittelsbacherplatz 2
80333 München, Germany

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By:


Thomas Langer
Reg. No. 27,264
551 Fifth Avenue, Suite 1210
New York, N.Y. 10176
(212) 687-2770

30 March 2005

Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 10529626 **Filing Dt:**

Patent #: NONE

Issue Dt:

PCT #: NONE

Publication #: NONE

Pub Dt:

Inventor: Georg Bogner

Title: Optoelectronic component and a module based thereon

Assignment: 1

Reel/Frame:	<u>016808 /</u> <u>0792</u>	Received: 11/22/2005	Recorded: 11/22/2005	Mailed: 11/22/2005	Pages: 14
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Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: BOGNER, GEORG

Exec Dt: 06/08/2005

KROMOTIS, PATRICK

Exec Dt: 06/14/2005

MAYER, RALF

Exec Dt: 06/24/2005

NOLL, HEINRICH

Exec Dt: 06/17/2005

WINTER, MATTHIAS

Exec Dt: 06/08/2005

Assignee: OSRAM OPTO SEMICONDUCTORS GMBH

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REGENSBURG, GERMANY 93049

Correspondent: COHEN, PONTANI, LIEBERMAN & PAVANE

551 FIFTH AVENUE

NEW YORK, NY 10176

Search Results as of: 3/4/2006 11:03:54 A.M.

Attorney Docket # 5367-163PUS

By Express Mail #EV582747277US

10/529626

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Georg BOGNER et al.

Int'l PCT Appln. No.: PCT/DE2003/003240

Int'l Filing Date: 29 September 2003

For: Optoelectronic Component and a
Module based thereon

Check box if applicable:

☐ DUPLICATE

**GENERAL AUTHORIZATION FOR PAYMENT OF FEES
AND PETITIONS FOR EXTENSIONS OF TIME**

Submit an original and a duplicate for fee processing

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

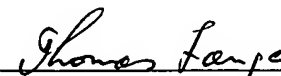
Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By



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551 Fifth Avenue, Suite 1210

New York, New York 10176

(212) 687-2770

Dated: March 30, 2005

5367-163PUS . TL/EM 30 March 2005

In re National Phase PCT Application of
Georg BOGNER et al.
International Appln. No.: PCT/DE20/03003
International Filing Date: 29 September 2003
For: Optoelectronic Component and a Module based thereon

By Express Mail No. EV582747277US with the following enclosures:

1. Transmittal ltr.
2. General Authorization
3. PCT Publication Sheet
4. Verified English translation of int'l appln.
5. Preliminary Amendment
6. Int'l Search Report
7. Information Disclosure Statement, PTO/SB/08A
8. Deposit Account Authorization for filing fee, search fee, examination fee
9. Return receipt postcard

KINDLY DATE STAMP AND RETURN
TO ACKNOWLEDGE RECEIPT

10/529626

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JC07 Rec'd PCT/PTO 30 MAR 2005

Best Available Copy